(Filed after payment of issue fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION DOCKET NO.: 0050.2057-000

Applio	cant:	Douglas Marquis and James O. Calvin
Applic	cation No.:	Group Art Unit:
Filed:		Examiner:
Confir	mation No.:	
Title:		LOW-TO-HIGH INFORMATION SECURITY PROTECTION MECHANISM CERTIFICATE OF MAILING
		I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Date Donna Bartolone Typed or printed name of person signing certificate INFORMATION DISCLOSURE STATEMENT
P.O. B	issioner for Pate ox 1450 ndria, VA 22313	
Sir:		
This I	under 37 CFR	closure Statement is submitted: 2.1.129(a), or ssion after Final Rejection)
[X]	stage in an internation	R 1.97(b), or the following time periods: three months of filing national application (other than a CPA) or date of entry of the national onal application; or before the mailing date of a first office action on the merits in a non-provisional application, including a por Continued Examination).
[]	under 37 CFR	2 1.97(c) together with either:
	[] a State	ement under 37 CFR 1.97(e), as checked below, or
		0.00 fee under 37 CFR 1.17(p), or
[]	under 37 CFR	1.97(d) together with:
	[] a State	ement under 37 CFR 1.97(e), as checked below, and
		0.00 fee under 37 CFR 1.17(p), or on or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR Applicant rec	1.97(i): quests that the IDS and cited reference(s) be placed in the application filewrapper.

Staten	nent Un	der 37 CFR 1.97(e)
[]	any co	tem of information contained in this Information Disclosure Statement was first cited in mmunication from a foreign patent office in a counterpart foreign application not more tree months prior to the filing of this Information Disclosure Statement; or
[]	comm knowled in the	m of information contained in this Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement.
Staten	nent Une	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	commi	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication at received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.
[X]	Enclos	ed herewith is form PTO-1449:
	[X]	Copies of the cited references are enclosed.
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:
		[] the explanation provided on the attached sheet.
		[] the explanation provided in the Specification.
		[] submission of the enclosed International Search Report.
		[] submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[] the enclosed English language abstract.

[]	Appli	cant requests that the following r	on-published pending appli	cations be considered:	
Examiner Initials	's				
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	_	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
	-	U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []	
		Examiner	Date	_	
	[]	A copy of each above-cited app	olication, including the curre	ent claims, is enclosed.	
	[]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [ent claims, is enclosed, on the claims, is enclosed, on the claims, is enclosed, on the claims, is enclosed, or the claims, in the claims, is enclosed, or the claims, in the claims, ind	
The E refere	xamine nces we	er is requested to return a copy of ere considered with the next offic	the above list of pending appearance communication.	plications indicating wh	nich
It is re	equested	d that the information disclosed h	erein be made of record in the	his application.	
Metho	od of pa	yment:			
[]		ck for the fee noted above is enclopenations. A copy of this S		cluded in the check with	1 the
[]		lease charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is nclosed.			
[X]	Please	e charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-03	380.
		F	Respectfully submitted,		
		I	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.	C.
		E	Todd A. Gerety Registration No.: 51,729 Telephone: (978) 341-0036 Facsimile: (978) 341-0136		

Concord, MA 01742-9133 Dated: 8/19/03

PTO-1449	REPRODUCED
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

August 19, 2003

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 0050.2057-000	APPLICATION NO.
APPLICANT Douglas Marquis et al	

Douglas Marquis, et al.

FILING DATE CONFIRMATION NO. GROUP

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
	AR	"Trusted Gateway System", DoD Products, [retrieved on 01/30/03], Retrieved from the Internet http://www.tcs-sec.com/products/trusted-gateway-system/trusted-gateway-system.html, pp. 1-3.
	AS	Ogurtsov, Nick, et al., "Experimental Results of Covert Channel Limitation in One-Way Communication Systems", <i>IEEE</i> , 1997, pp. 2-15.
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EXAMINER	DATE CONSIDERED

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

August 19, 2003

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FILING DATE CONFIRMATION NO. GROUP				

		U	.S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
	AA	5,703,562	12-30-97	Nilsen
	AB	6,016,388	01-18-00	Dillon
	AC	6,161,141	12-12-00	Dillon
	AD	US 6,338,131 B1	01-08-02	Dillon
	AE	US 6,484,210 B1	11-19-02	Adriano, et al.
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EXAMINER	DATE CONSIDERED